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**JUL 14 2005**

## **FERENCE & ASSOCIATES**

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### **USPTO FACSIMILE COVER SHEET**

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To: Commissioner for Patents  
Fax Number: (703) 872-9306  
Date: July 14, 2005  
Pages: 11 pages (including this cover sheet)

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#### **MESSAGE:**

#### **RESPONSE UNDER 37 CFR 1.116**

**-- EXPEDITED PROCEDURE --  
EXAMINING GROUP 2654**

#### **METHODS AND APPARATUS FOR THE SYSTEMATIC ADAPTATION OF CLASSIFICATION SYSTEMS FROM SPARSE ADAPTATION DATA**

Application No. 09/931,316

Examiner M. Lerner

Art Unit 2654

Amendment Transmittal

Amendment After Final

YOR920010425US1

(590.072)

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REFERENCE & ASSOCIATES  
Amendment Transmittal

Atty. Docket No. YOR920010425US1  
(590.072)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Chaudhari et al.  
Serial No. : 09/931,316 Examiner : M. Lerner  
Filed : August 16, 2001 Group Art Unit : 2654  
For : METHODS AND APPARATUS FOR THE SYSTEMATIC  
ADAPTATION OF CLASSIFICATION SYSTEMS FROM SPARSE  
ADAPTATION DATA

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

1. ☐ Applicant requests an extension of time to respond to the outstanding Office Action. A Petition for an extension of time is enclosed.
- OR
2. ☒ In the event that an extension of time is required, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.
3. ☐ Small Entity status of this application has been established by a verified statement previously submitted.
4. ☐ A verified statement to establish Small Entity status is enclosed.

CERTIFICATE OF MAILING UNDER 37 CFR § 1.8(a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being facsimile transmitted on (703) 872-9306 on July 14, 2005 to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Stanley D. Ference III

(Type or print name of person mailing paper or fee)

(Signature of person mailing paper or fee)

Page 1 of 2

**FERENCE & ASSOCIATES**  
**Amendment Transmittal**

 Atty. Docket No. YOR920010425US1  
 (590.072)

5. ☐ Also enclosed: \_\_\_\_\_
6. ☒ No additional filing fee is required.
7. ☐ The filing fee has been calculated as shown below:

	Claims Remaining After Amendment (Col. 1)	Highest No. Prev. paid for (Col. 2)	Present Extra (Col. 3)	SMALL ENTITY			OTHER THAN A SMALL ENTITY	
				RATE	FEE		RATE	FEE
Total Claims	21	** 21	= * 0	x \$25	=	O R	x \$50	= 0
Ind. Claims	3	*** 3	= * 0	x \$100	=	O R	x \$200	= 0
<input type="checkbox"/> Multiple Dependent Claim Presented				+ \$180	=	O R	+ \$360	=
				<b>TOTAL</b>	= \$	O R	<b>TOTAL</b>	= \$0

- \* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- \*\* If the "Highest No. Prev. paid for" in this space is less than 20, write "20" in this space.
- \*\*\* If the "Highest No. Prev. paid for" in this space is less than 3, write "3" in this space.

8. ☐ Applicant encloses herewith a check for \$\_\_\_\_\_ to cover the filing fee.
9. ☐ The Commissioner is hereby authorized to charge the \$\_\_\_\_\_ filing fee to Deposit Account No. 50-0510.
10. ☒ The Commissioner is hereby authorized to charge payment of any additional filing fees associated with this communication or credit any overpayment to Deposit Account No. 50-0510.

Respectfully submitted,

FERENCE &amp; ASSOCIATES

By

 Stanley D. Ference III  
 Reg. No. 35,879
Dated: 7/14/05

Mailing Address:

 Customer No. 35195  
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Atty. Docket No. YOR920010425US1  
(590.072)

**RESPONSE UNDER 37 CFR 1.116  
-- EXPEDITED PROCEDURE --  
EXAMINING GROUP 2654**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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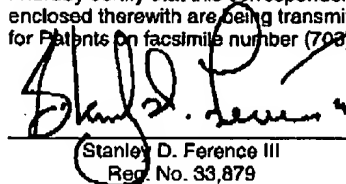
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In re Application of : Chaudhari et al.  
Serial No. : 09/931,316 Examiner : M. Lerner  
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SYSTEMATIC ADAPTATION OF  
CLASSIFICATION SYSTEMS FROM SPARSE  
ADAPTATION DATA

July 14, 2005

**AMENDMENT AFTER FINAL**

I hereby certify that this correspondence and any documents referred to as enclosed therewith are being transmitted by facsimile to the Commissioner for Patents on facsimile number (703) 872-9306 on July 14, 2005.

  
Stanley D. Ference III  
Reg. No. 33,879

July 14, 2005  
Date of Signature

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Responsive to the Office Action dated April 14, 2005, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.